

---

1/19/1 (Item 1 from file: 344) DIALOG(R)File 344:Chinese Patents Abs (c) 2006 European Patent Office. All rts. reserv.

4277272

INTELLIGENT PHONETIC INPUT SYSTEM AND METHOD

Patent Assignee: SHANGHAI ELECTRONIC TECHNOLOGY (CN)

Author (Inventor): QUANCHENG QIU (CN); HAIBIAO FAN (CN); YUN WANG (CN)

Number of Patents: 000

Patent Family:

CC Number	Kind	Date
-----------	------	------

CN 1307273	A	20010808 (Basic)
------------	---	------------------

Application Data:

CC Number	Kind	Date
-----------	------	------

*CN 2000111631	A	20000128
----------------	---	----------

Abstract: Symbols the operator inputs is first divided into several pronunciations, and the word information with the same initial consonant combination is then selected from data base based on the input initial consonant combination, where one word information consists of Chinese character corresponding to each initial consonant. The pronunciation of each word information is composed with the input pronunciation, and while matching the word information is displayed for the operator to select.

IPC: G06F-003/06

Chinese Patents Abs (Dialog® File 344): (c) 2006 European Patent Office. All rights reserved.

---

1/19/2 (Item 1 from file: 345) DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat (c) 2007 EPO. All rts. reserv.

17071312

Basic Patent (No,Kind,Date): CN 1307273 A 20010808 No. of Patents: 001

PATENT FAMILY:

CHINA (CN)

Patent (No,Kind,Date): CN 1307273 A 20010808

INTELLIGENT PHONETIC INPUT SYSTEM AND METHOD (English)

Patent Assignee: SHANGHAI ELECTRONIC TECHNOLOGY (CN)

Author (Inventor): QIU QUANCHENG (CN); FAN HAIBIAO (CN); WANG YUN (CN)

Priority (No,Kind,Date): CN 2000111631 A 20000128

Applic (No,Kind,Date): CN 2000111631 A 20000128

IPC: \* G06F-003/06

Derwent WPI Acc No: ; G 02-062748

Language of Document: Chinese

Inpadoc/Fam.& Legal Stat (Dialog® File 345): (c) 2007 EPO. All rights reserved.

---

1/19/3 (Item 1 from file: 351) DIALOG(R)File 351:Derwent WPI (c) 2007 The Thomson Corporation.  
All rts. reserv.

0011126368

WPI Acc no: 2002-062748/

XRPX Acc No: N2002-046593

### Intelligent phonetic input system and method

Patent Assignee: SHANGHAI ELECTRONIC TECHNOLOGY CO LTD YI (SHAN-N)

Inventor: FAN H; QIU Q; WANG Y

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
CN 1307273	A	20010808	CN 2000111631	A	20000128	200209	B

Priority Applications (no., kind, date): CN 2000111631 A 20000128

### Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
CN 1307273	A	ZH		0	

CN A

NOVELTY - Symbols the operator inputs are first divided into several pronunciations, and the word information with the same initial consonant combination is then selected from data base based on the input initial consonant combination, where one word information consists of Chinese character corresponding to each initial consonant. The pronunciation of each word information is composed with the input pronunciation, and while matching the word information is displayed for the operator to select.

**Title Terms** /Index Terms/Additional Words: INTELLIGENCE; PHONETIC; INPUT; SYSTEM; METHOD

### International Patent Classification

### Class Codes

IPC	Class Level	Scope	Position	Status	Version Date
G06F-003/06			Main		"Version 7"

File Segment: EPI;

DWPI Class: T01; T04; U21

Manual Codes (EPI/S-X): T01-C01; T01-J05B4P; T04-F01A5; U21-A05D1

### Original Publication Data by Authority

## China

**Publication No.** CN 1307273 A (Update 200209 B)

Publication Date: 20010808

Assignee: SHANGHAI ELECTRONIC TECHNOLOGY CO LTD YI; CN (SHAN-N)

Inventor: QIU Q

FAN H

WANG Y

Language: ZH (0 drawings)

Application: CN 2000111631 A 20000128 (Local application)

Original IPC: G06F-3/06(A)

Current IPC: G06F-3/06(A)

Derwent WPI (Dialog® File 351): (c) 2007 The Thomson Corporation. All rights reserved.

~~~~~

© 2007 Dialog, a Thomson business